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U.S. Express Mail No.: ET160381255US
Attorney Docket No.: AM-2090P1.C1/2090.C2

J1046 U.S. PTO
06/29/01
09/896786

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION TRANSMITTAL LETTER

In Re Patent Application Of: Jeng H. Hwang et al.) Art Group: Not yet assigned
Application No.: Not Yet Assigned)) Examiner: Not yet assigned
Filing Date: June 29, 2001))
Title: METHOD FOR ALLOWING A STABLE) Attorney Docket No.:
POWER TRANSMISSION INTO) AM-2090P1.C1/2090.C2
A PLASMA PROCESSING CHAMBER))

June 29, 2001

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10
"U.S. EXPRESS MAIL" MAILING LABEL NUMBER : ET160381255US

DATE OF DEPOSIT: June 29, 2001

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 having the MAILING LABEL NUMBER referenced above, addressed to the **Commissioner for Patents, Box Patent Application, Washington, DC 20231** on the DATE OF DEPOSIT referenced above.

Shirley L. Church (Signature)
By: Shirley L. Church, Reg. No. 31,858 (Type Name)
Signature Date: June 29, 2001

CONTINUATION APPLICATION TRANSMITTAL LETTER

BOX: Patent Application
Commissioner for Patents
Washington, DC 20231

Sir:

Applicant hereby files a [X] continuation [] divisional [] continuation-in-part application under 37 CFR § 1.53(b) of the prior complete application identified below.

IDENTIFICATION OF PRIOR COMPLETE APPLICATION

Title: As originally filed - METHOD FOR ALLOWING A STABLE POWER TRANSMISSION
INTO A PLASMA PROCESSING CHAMBER

U.S. Express Mail No.: ET160381255US
Attorney Docket No.: AM-2090P1.C1/2090.C2

Application Number: 09/124,291

Filing Date: July 29, 1998

Inventors: Jeng H. Hwang; Steven S. Y. Mak; Kang-Lie Chiang

Enclosed is a copy of the original, first, prior complete application, including a copy of the oath or declaration showing the signature of the inventors. The enclosed papers are a true copy of the prior complete application as filed, including the specification, claims, drawings and signed oath or declaration, and any amendments referred to in the oath or declaration filed to complete the prior application.

INVENTORS

1. The inventors of the present application are the same as in the prior complete application.
2. The inventor(s) of the present application have been changed to include the following named inventor(s): _____
 - a. It is requested that the following persons be deleted as inventor(s) in the present application: _____
 - b. The present application is a continuation-in-part of the prior complete application, and an oath or declaration as required under 37 C.F.R. § 1.63 accompanies this paper.

AMENDMENTS

3. Enter the amendment previously filed under 37 C.F.R. § 1.116, but unentered, in the prior application.
4. A preliminary amendment is enclosed.
5. Amend the specification by inserting before the first line the sentence: -- This application is a continuation application of Application Serial No. 09/124,291, filed July 29, 1998, which is currently pending, which is a continuation-in-part of Application Serial No. 08/920,283, filed August 26, 1997, which is abandoned. -- .
6. The title in the present application is as follows: METHOD FOR ALLOWING A STABLE POWER TRANSMISSION INTO A PLASMA PROCESSING CHAMBER

INTERNATIONAL PRIORITY

7. Priority of Application Serial No. _____, filed on _____, in _____ (country) is claimed under 35 U.S.C. § 119.
8. The certified copy of the priority application:

 is enclosed;
 was filed on _____ in prior Application Serial No. _____; filed on _____;
 has not yet been filed.

PRIORITY UNDER 35 USC § 120

9. Applicants hereby claim priority under 35 USC § 120, wherein the priority applications are Serial Nos. 08/920,283 and 09/124,291.

ATTORNEY OR AGENT OF RECORD

10. The power of attorney in the prior application is to: Michael L. Sherrard (Reg. No. 28,041); Peter J. Sgarbossa (Reg. No. 25,610); Donald Verplancken (Reg. No. 33,217); Lawrence Edelman (Reg. No. 25,225); Michael B. Einschlag (Reg. No. 29,301); Leslie A. Weise (Reg. No. 36,305); Raymond Kam-On Kwong (Reg. No. 37,165); James C. Wilson (Reg. No. 35,412); Robert W. Mulcahy (Reg. No. 25,436); Robert C. Colwell (Reg. No. 27,431); William L. Shaffer (Reg. No. 37,234); John W. Carpenter (Reg. No. 26,447).

 - a. The power appears in the original papers in the prior application.
 - b. Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

11. A copy of the Declaration & Power of Attorney is enclosed.

12. An Associate Power of Attorney is enclosed.

OTHER

13. Also enclosed:
14. Cancel in this application Claims 7 and 18 of the prior application before calculating the filing fee. (At least one independent claim must be retained for filing purposes.)

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15. Cancel in this application all claims of the prior application and substitute the claims contained in the attached Preliminary Amendment prior to calculating the filing fee.
16. Add the additional claims in the attached Preliminary Amendment prior to calculating the filing fee.

FEES DUE

17.

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$ 710.00
Total Claims	35	MINUS 20 =	15	x \$18 =	270.00
Independent Claims	3	MINUS 3 =	0	x \$80 =	00.00
If multiple dependent claims are presented, add \$270.00					00.00
TOTAL APPLICATION FEE DUE					\$ 980.00

18. A Petition for Extension of Time to respond to the outstanding official action in the prior application, up to and including the filing date of the present application, is enclosed, the fee for which is \$ _____.
19. New drawings are enclosed ([X] formal informal)

PAYMENT OF FEES

20. The full fee due in connection with this communication is \$ 980.00, and is provided as follows:
 - a. Check No. _____ in the amount of \$ _____ is enclosed.
 - b. The Commissioner is hereby authorized to charge the filing fee of \$ 980.00, as well as any additional fees which may be due under 37 CFR § 1.16 and § 1.17, which are required by this paper, and to credit any overpayment, to Deposit Account No. 50-1074 of Applied Materials, Inc., Santa Clara, California.

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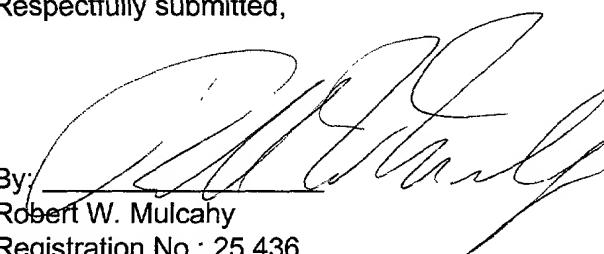
This transmittal letter is submitted in duplicate.

CORRESPONDENCE ADDRESS

Address all future communications to:

Patent Counsel
Applied Materials, Inc.
P.O. Box 450 A
Santa Clara, California 95052

Respectfully submitted,

By: 
Robert W. Mulcahy
Registration No.: 25,436

Date: June 29, 2001